

Amendments to the Specification:

Please amend the paragraph on page 84, lines 18 through 21, beginning, "(S)-1-((3-hydroxy-1-adamantyl)amino)acetyl- indicated herein can be administered at a..." as follows:

--(S)-1-((3-hydroxy-1-adamantyl)amino)acetyl-2-cyanopyrrolidine
indicated herein can be administered at a dose selected from the range of 3 to
1000 µg/kg. When a DPPIV inhibitor is used in combination with another agent,
for example, a biguanide agent, the dose typically ranges from 10 to 2500
mg/adult/day, and preferably ranges from 100 to 1000 mg/adult/day.--

Please amend the paragraph on page 227, line 4 as follows:

--Animals: DPPIV-deficient male ~~Fisher~~ Fischer rats (purchased from
Charles River Japan, Inc.)--

Please amend the paragraph on page 228, line 9 as follows:

--Animals: DPPIV-intact normal male ~~Fisher~~ Fischer rats (purchased
from CLEA Japan, Inc.)--

Please amend the paragraph on page 229, line 13 as follows:

--Animals: DPPIV-intact normal male ~~Fisher~~ Fischer rats (purchased
from CLEA Japan, Inc.)--

Please amend the paragraph on page 231, lines 24 through 34, beginning, " For
the glucose tolerance test, an unanesthetized rat was lightly cut at the caudal vein..." as follows:

--For the glucose tolerance test, an unanesthetized rat was lightly cut at the
caudal vein with a razor blade and bled immediately before the administration of
a test compound or distilled water, and immediately before, and at 0.5, 1, 2, and 3
hours after glucose load. 250 µL of blood was collected from the rat using a
heparinized capillary and transferred into a centrifugation tube. The supernatant
obtained by centrifugation (at 10000 g at 4°C for 2 minutes) was assayed for

active GLP-1 level using Active GLP-1 ELISA kit (Linco). At the same time, 10 μ L of blood was collected and mixed with 140 μ L of a 0.6 M perchloric acid solution. The mixture was centrifuged (at 3000 g at 4°C for 10 minutes), and the resulting supernatant was assayed for glucose using Glucose C-II Test Wako H (Wako Pure Chemical Industries, Inc.). The level of blood glucose alone was determined at the time of measurement 3 hours after glucose load.--

Please amend the paragraph on page 234, line 13 as follows:

--Animals: DPPIV-deficient male ~~Fisher~~ Fischer rats (purchased from Charles River Japan, Inc.)--